Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE required to respond to a collection of information unless it displays a valid OMB control number

	,	Application Number	10/808,035	5		
ຼັ¢∖ TRANSM	ITTAL	Filing Date	03/16/2004	1	:	
FOR	M	First Named Inventor	Roland Car	dotte, Jr.		
		Art Unit	2821			
RH. "	dana affar initial films)	Examiner Name	Ho, Tan	•	***	
(to be used for all correspond	44	Attorney Docket Number	CECOM 54	150		
Total Number of Pages in This	s Submission		TOLOGINI S		·	
·	ENC	LOSURES (Check all	that apply)		
Fee Transmittal Form	, .	Drawing(s)		After	Allowance Communication to TC	
Fee Attached	. 🗆	Licensing-related Papers			al Communication to Board peals and Interferences	
Amendment/Reply		Petition ·		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final		Petition to Convert to a Provisional Application		Propri	Proprietary Information	
Affidavits/declaration(s)		Power of Attorney, Revocatio Change of Correspondence A		Status	s Letter	
l· [· . I 🗂			Other Enclosure(s) (please Identify		
Extension of Time Request		Terminal Disclaimer	minai Disdaimer		below): 1. ATTACHMENT A (4 pages)	
Express Abandonment Request		Request for Refund	2. RETURN RECEIPT POST (
Information Disclosure Statement		CD, Number of CD(s)				
		Landscape Table on CD				
Certified Copy of Priority Document(s)		irks		I	- 31 -	
Reply to Missing Parts						
Incomplete Applicatio		•				
under 37 CFR						
		•				
	SIGNATURE (OF APPLICANT, ATTO	RNEY. O	R AGENT		
Firm Name						
	Communications-Electro	onies Confinand			·	
Signature	and H	KULIN		. *		
Printed name	Deg II	i wayye	-			
Roger C. P	nilips					
Date 27 July 200)5 		Reg. No.	37,418		
	CERTIFIC	CATE OF TRANSMISS	ION/MAII	LING		
I hereby certify that this corres	spondence is being facsi	imile transmitted to the USPT	O or deposi	ited with the Un	ited States Postal Service with	
sufficient postage as first clas- the date shown below:	s mail in an envelope ad	Idressed to: Commissioner for	Patents, P	O. Box 1450,	Alexandria, VA 22313-1450 on	
Signature .	1hm	a Birki	- 44.0			
		n IXVVIV	•	Date	107 1.1. 2005	
Typed or printed name Ur	sula Buki	*		Loale	27 July 2005	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



I hereby certify that this correspondence is being sent with sufficient postage as first class mail to "Mail Stop Amendment, United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450" on the date given below.

Date: 7/27, 2005

Ms. Ursula Buki

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Roland Cadotte, Jr. and William D. Wilber) Exr: Ho, Tan
Serial No.: U.S.S.N. 10/808,035) Art Unit: 2821
Filing Date: 16 March 2004)
For: Small Low Profile Antennas Using High Impedance Surfaces and High Permeability, High) Atty Docket No.:) CECOM 5450

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Permittivity Materials

AMENDMENT UNDER 37 CFR §1.111

SIR:

Responsive to the Office action, dated as mailed May 18, 2005, please amend the specification and claims in the following manner.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

An Attachment A follows page 9 of this paper.